

PATENT  
Docket No. 290.0004 0130

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):	Peixuan GUO et al.	)	Group Art Unit:	Unknown
		)		
U.S. Serial No.:	10/539,241	)	Examiner:	Unknown
Int'l Appln No.:	PCT/US 2003/039950	)		
		)		
Filed:	Herewith	)		
Int'l Appln Filed:	16 December 2003	)		
For:	<u>pRNA CHIMERA</u>			

ELECTION UNDER 37 C.F.R. §3.71, REVOCATION,  
POWER OF ATTORNEY, AND CERTIFICATE UNDER §3.73(b)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

The Assignee [Purdue Research Foundation] of the entire interest in the above-identified application hereby elects, under 37 C.F.R. §3.71, to prosecute the application to the exclusion of the inventors.

The Assignee hereby revokes any previous Powers of Attorney and appoints those registered patent attorneys and registered patent agents associated with Customer Number 26813 as its attorney or agent (with full powers of appointment, substitution, and revocation) to prosecute the application, and any division, continuation, continuation-in-part, reexamination, or reissue thereof, to make alterations and amendments therein, and to transact all business in the Patent and Trademark Office in connection therewith, and to receive any Letters Patent.

Please send correspondence to the following address:  
Attention: Victoria A. Sandberg  
Mueting, Raasch & Gebhardt, P.A.  
P.O. Box 581415  
Minneapolis, MN 55458-1415  
Customer Number 26,813

Election Under 37 C.F.R. §§3.71, Revocation, Power of Attorney and Certificate under §3.73(b) Page 2 of 2  
Serial No.:  
Confirmation No.:  
Filed:  
Title:

**Statement under 37 C.F.R. §3.73(b)**

**PURDUE RESEARCH FOUNDATION** states that it is the assignee of the entire right, title and interest in the above-identified patent application by virtue of assignment(s) from the inventor(s) of the above-identified patent application to **PURDUE RESEARCH FOUNDATION**. Copies of the assignments are attached. The assignments have been or are concurrently being recorded with the U.S. Patent and Trademark Office.

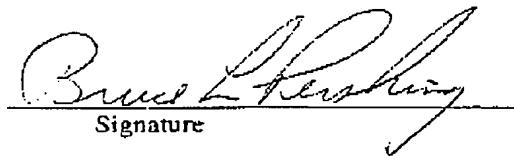
The undersigned (whose title is supplied below) is empowered to sign this document on behalf of the Assignee.

ASSIGNEE:

**PURDUE RESEARCH FOUNDATION**

January 30, 2006

\_\_\_\_\_  
Date

  
\_\_\_\_\_  
Signature

Bruce L. Pershing

\_\_\_\_\_  
Typed or Printed Name

\_\_\_\_\_  
Investment Officer and Corporate Secretary

Title

COPY

Docket 290.00040120

## ASSIGNMENT

Whereas I, Peixuan GUO, with residence and citizenship as indicated below; have made an invention in

## PRNA CHIMERA

U.S. Provisional Patent Application Serial No. 60/227,393 filed August 23, 2000

U.S. Provisional Patent Application Serial No. 60/433,697 filed December 16, 2002

U.S. Patent Application Serial No. 10/373,612 filed February 24, 2003

Int'l Patent Application No. PCT/US01/26333 filed August 23, 2001

Int'l Patent Application No. PCT/US03/39950 filed December 16, 2003

and executed an application for Letters Patent of the United States of America based thereon;

Now, therefore, for good and valuable consideration, receipt of which is acknowledged, I have agreed to assign and transfer and do hereby assign and transfer unto PURDUE RESEARCH FOUNDATION ("Company"), a corporation of Indiana, having its principal office at 1291 Cumberland Avenue, West Lafayette, Indiana 47906, its successors and assigns, the entire right, title, and interest in and to said invention and application, and in and to any division or continuation (in whole or in part) of said application, and in and to any and all improvements in said invention made by me or made jointly with others (provided any such improvement is made during, or within one year after the termination of, my employment by the Company), and in and to any and all Letters Patent, reexaminations, reissues, or extensions thereof, of the United States of America and countries foreign thereto (including the right to apply for Letters Patent, Utility Models, or Inventors' Certificates in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), which have been or may be granted thereon or on any divisional, continuation (in whole or in part), renewal, reexamination, reissue, or other or further application based in whole or in part upon said invention or improvements thereon, to be held and enjoyed as fully and exclusively as they would have been by me had this assignment and transfer not been made;

I do further agree for myself and for my heirs, executors, and administrators, to execute and deliver without further consideration any further applications, assignments, and documents, and to perform such other acts as I lawfully may, that may be deemed necessary by the Company, its successors, assigns, and nominees, fully to secure its right, title, and interest as aforesaid and to obtain or maintain Letters Patent, Utility Models, or Inventors' Certificates in any and all countries;

And I do hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of said applications, to Purdue Research Foundation as the assignee of the entire right, title, and interest therein.

In witness whereof, I have hereunto signed my name on the day and year set forth below.

Peixuan GUO

Citizenship: United States of America

Residence: 1709 King Eider Drive, West Lafayette, Indiana 47906

Mailing Address: same as residence

Date

STATE OF INDIANA )  
 COUNTY OF IPPELNOE ) ss.

On this 21<sup>st</sup> day of April 2004, before me personally appeared Peixuan GUO, to me known to be the person described in and who executed the foregoing instrument, and he executed the same for the uses and purposes therein set forth.

Notary Public

COURTNEY A HEDGES  
 NOTARY PUBLIC STATE OF INDIANA  
 BOONE COUNTY  
 MY COMMISSION EXPIRED AUG. 17, 2009

## COPY

Docket 290.00040120

## ASSIGNMENT

Whereas I, Stephen M. HOEPRICH, with residence and citizenship as indicated below, have made an invention in

## PRNA CHIMERA

U.S. Provisional Patent Application Serial No. 60/227,393 filed August 23, 2000  
 U.S. Provisional Patent Application Serial No. 60/433,697 filed December 16, 2002  
 U.S. Patent Application Serial No. 10/373,612 filed February 24, 2003  
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and executed an application for Letters Patent of the United States of America based thereon;

Now, therefore, for good and valuable consideration, receipt of which is acknowledged, I have agreed to assign and transfer and do hereby assign and transfer unto PURDUE RESEARCH FOUNDATION ("Company"), a corporation of Indiana, having its principal office at 1291 Cumberland Avenue, West Lafayette, Indiana 47906, its successors and assigns, the entire right, title, and interest in and to said invention and application, and in and to any division or continuation (in whole or in part) of said application, and in and to any and all improvements in said invention made by me or made jointly with others (provided any such improvement is made during, or within one year after the termination of, my employment by the Company), and in and to any and all Letters Patent, reexaminations, reissues, or extensions thereof, of the United States of America and countries foreign thereto (including the right to apply for Letters Patent, Utility Models, or Inventors' Certificates in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), which have been or may be granted thereon or on any divisional, continuation (in whole or in part), renewal, reexamination, reissue, or other or further application based in whole or in part upon said invention or improvements thereon, to be held and enjoyed as fully and exclusively as they would have been by me had this assignment and transfer not been made;

I do further agree for myself and for my heirs, executors, and administrators, to execute and deliver without further consideration any further applications, assignments, and documents, and to perform such other acts as I lawfully may, that may be deemed necessary by the Company, its successors, assigns, and nominees, fully to secure its right, title, and interest as aforesaid and to obtain or maintain Letters Patent, Utility Models, or Inventors' Certificates in any and all countries;

And I do hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of said applications, to Purdue Research Foundation as the assignee of the entire right, title, and interest therein.

In witness whereof, I have hereunto signed my name on the day and year set forth below.

Stephen M. HOEPRICH  
 Stephen M. HOEPRICH

April 12, 2004

4-12-04-SMN

Date

Citizenship: United States of America  
 Residence: 1326 Danbury Road Northwest, North Canton, Ohio 44720  
 Mailing Address: same as residence

STATE OF Indiana )  
 COUNTY OF Tippecanoe ) ss.

On this 12<sup>th</sup> day of April 2004, before me personally appeared Stephen M. HOEPRICH, to me known to be the person described in and who executed the foregoing instrument, and he executed the same for the uses and purposes therein set forth.

Carlene R. Linn  
 Notary Public      Carlene R. Linn  
 Comm. Exp: 2/14/2008

COPY

Docket 290.00040120

## ASSIGNMENT

Whereas I, Dan SHU, with residence and citizenship as indicated below, have made an invention in

## PRNA CHIMERA

U.S. Provisional Patent Application Serial No. 60/227,393 filed August 23, 2000

U.S. Provisional Patent Application Serial No. 60/433,697 filed December 16, 2002

U.S. Patent Application Serial No. 10/373,612 filed February 24, 2003

Int'l Patent Application No. PCT/US01/26333 filed August 23, 2001

Int'l Patent Application No. PCT/US03/39950 filed December 16, 2003

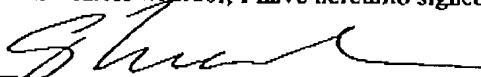
and executed an application for Letters Patent of the United States of America based thereon;

Now, therefore, for good and valuable consideration, receipt of which is acknowledged, I have agreed to assign and transfer and do hereby assign and transfer unto PURDUE RESEARCH FOUNDATION ("Company"), a corporation of Indiana, having its principal office at 1291 Cumberland Avenue, West Lafayette, Indiana 47906, its successors and assigns, the entire right, title, and interest in and to said invention and application, and in and to any division or continuation (in whole or in part) of said application, and in and to any and all improvements in said invention made by me or made jointly with others (provided any such improvement is made during, or within one year after the termination of, my employment by the Company), and in and to any and all Letters Patent, reexaminations, reissues, or extensions thereof, of the United States of America and countries foreign thereto (including the right to apply for Letters Patent, Utility Models, or Inventors' Certificates in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), which have been or may be granted thereon or on any divisional, continuation (in whole or in part), renewal, reexamination, reissue, or other or further application based in whole or in part upon said invention or improvements thereon, to be held and enjoyed as fully and exclusively as they would have been by me had this assignment and transfer not been made;

I do further agree for myself and for my heirs, executors, and administrators, to execute and deliver without further consideration any further applications, assignments, and documents, and to perform such other acts as I lawfully may, that may be deemed necessary by the Company, its successors, assigns, and nominees, fully to secure its right, title, and interest as aforesaid and to obtain or maintain Letters Patent, Utility Models, or Inventors' Certificates in any and all countries;

And I do hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of said applications, to Purdue Research Foundation as the assignee of the entire right, title, and interest therein.

In witness whereof, I have hereunto signed my name on the day and year set forth below.



4/21/04

Dan SHU

Date

Citizenship: P.R. China

Residence: 1709 King Eider Drive, West Lafayette, Indiana 47906

Mailing Address: same as residence

STATE OF INDIANA )  
 COUNTY OF TIPPECANOE ) ss.

On this 21<sup>st</sup> day of April 2004, before me personally appeared Dan SHU, to me known to be the person described in and who executed the foregoing instrument, and she executed the same for the uses and purposes therein set forth.

Courtney A. Hedges  
 Notary Public

COURTNEY A HEDGES  
 NOTARY PUBLIC STATE OF INDIANA  
 BOONE COUNTY  
 MY COMMISSION EXPIRED AUG. 17, 2009

02/13/08 MON 10:45 FAX 1 612 305 1228

MUETING & RAASCH

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Page 2 of 2

*A copy of this notice MUST be returned with the response.*

CHARITTA A BURT

Telephone: (703) 308-9140 EXT 207

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/539,241	PCT/US03/39950	290.0004 0130

FORM PCT/DO/EO/905 (371 Formalities Notice)